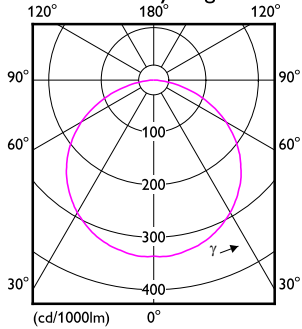


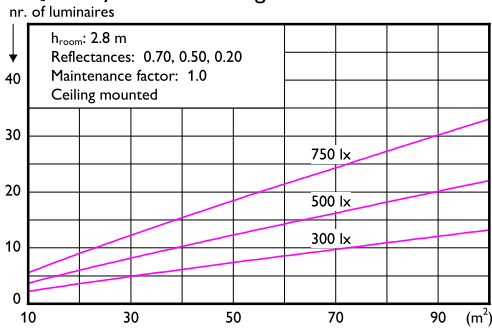
## Strip 1 x 9290026981 4000K

1 x 2500 lm

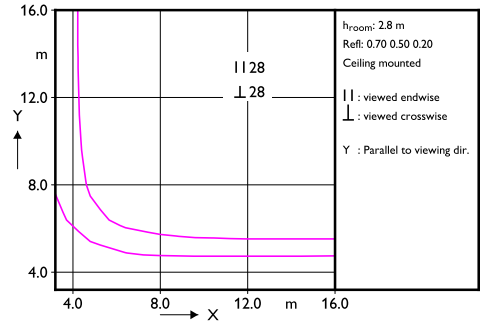
Polar intensity diagram



Quantity estimation diagram



UGR diagram



Light output ratio 1.00  
 Service upward 0.00  
 Service downward 1.00

CIE flux code 46 79 96 100 100

UGRcen (4Hx8H, 0.25H) 27

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80 0.80				0.70 0.70				0.50 0.50			
	0.80	0.80	0.50	0.50	0.70	0.70	0.50	0.50	0.30	0.30	0.10	0.10
0.60	0.47	0.45	0.30	0.20	0.44	0.44	0.37	0.36	0.32	0.36	0.31	0.29
0.80	0.58	0.55	0.50	0.50	0.54	0.54	0.46	0.41	0.45	0.40	0.38	
1.00	0.67	0.63	0.66	0.64	0.62	0.54	0.53	0.48	0.53	0.48	0.46	
1.25	0.76	0.70	0.74	0.72	0.69	0.62	0.61	0.56	0.60	0.56	0.53	
1.50	0.83	0.75	0.81	0.77	0.74	0.68	0.67	0.62	0.65	0.61	0.59	
2.00	0.93	0.83	0.90	0.86	0.82	0.76	0.75	0.71	0.74	0.70	0.68	
2.50	1.00	0.88	0.97	0.92	0.87	0.82	0.81	0.77	0.79	0.76	0.74	
3.00	1.04	0.91	1.01	0.96	0.90	0.86	0.85	0.81	0.83	0.80	0.78	
4.00	1.10	0.96	1.07	1.00	0.94	0.91	0.89	0.87	0.88	0.86	0.83	
5.00	1.14	0.98	1.11	1.03	0.97	0.94	0.92	0.90	0.91	0.89	0.86	

Ceiling mounted

Luminance Table

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	20748	20098	19528	19064	18723	18516	18446
50.0	20599	19834	19172	18637	18247	18011	17932
55.0	20251	19357	18593	17983	17543	17277	17189
60.0	19847	18795	17910	17214	16717	16419	16321
65.0	19025	17791	16778	15996	15444	15117	15010
70.0	17909	16448	15287	14413	13809	13454	13338
75.0	15978	14258	12959	12019	11386	11021	10903
80.0	13337	11271	9850	8889	8270	7924	7813
85.0	9304	6797	5433	4635	4166	3917	3840
90.0	393750	2420	1257	890	727	652	630

(cd/m<sup>2</sup>)

2021-08-11